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Attorney Docket No. 01794/100H406-US2 UTILITY First Inventor John C. Salerno PATENT APPLICATION TRANSMITTAL

PROTEIN EXPRESSION SYSTEM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission Х See 37 CFR 1.27. (if applicable, all necessary) Х Specification [Total Pages 55 X Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention - Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or χ Paper c. X Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Description of the Drawings (if filed)
 Detailed Description 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement 10. Abstract of the Disclosure Attorney (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) 11. [Total Sheets English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application. 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 07278 Correspondence address below DARBY & DARBY P.C. Name Joseph R. Robinson P.O. Box 5257 Address City New York State Zip Code 10150-5257 US (212) 527-7700 Country Telephone (212) 753-6237 Name (Print/Type) Heather Morehouse Ettinger, Ph.D. Registration No. (Attorney/Agent) 51,658 Date Signature September 8, 2003

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Utility Patent Application Transmittal (1 page)

Specification (55 pages); Claims (6 pages); Abstract (1 page)

Sequence Listing Paper Copy (12 pages); Sequence Listing Computer

Readable Form (1 diskette)
Application Data Sheet (4 pages)
Drawings (7 sheets; 8 figures)

Statement Pursuant to CFR § 1.821(f) (2 pages)